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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,610	03/29/2004	Brett Allison Taylor	104558-300	9705
28765 7 WINSTON & S	7590 01/11/200° TRAWNIIP	EXAMINER		
PATENT DEPARTMENT			BLANCO, JAVIER G	
1700 K STREET, N.W. WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
	•		3738	
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS		01/11/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	$\mathcal{N}^{\mathcal{C}_{l}}$						
	Application No.	Applicant(s)					
	10/810,610	TAYLOR, BRETT ALLISON					
Office Action Summary	Examiner	Art Unit					
	Javier G. Blanco	3738					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wit	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Faiture to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 136(a). In no event, however, may a re will apply and will expire SIX (6) MONT e, cause the application to become ABA	CATION.  cply be timely filed  ITHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).					
Status	•						
1) Responsive to communication(s) filed on 29 N	<u> 1arch 2004</u> .						
2a) This action is <b>FINAL</b> . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-45</u> is/are pending in the application							
4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	•						
8) Claim(s) <u>1-45</u> are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to b	by the Examiner.					
Applicant may not request that any objection to the	= : :						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).					
a) ☐ All b) ☐ Some c) ☐ None of.  1. ☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the prior							
application from the International Burea	u (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list	of the certified copies not	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date.  5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:							

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## **DETAILED ACTION**

### Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-41, drawn to a spinal prosthesis, classified in class 623, subclass 17.16.
  - II. Claims 42-45, drawn to a tool (insertion device), classified in class 606, subclass 99.
- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination (tool) does not even recite the structure of a prosthesis. Each of independent claims 1, 12, 26, 34, 36, 39, 40, and 41 recite structural limitations that are not required in the language of independent claim 42. The subcombination has separate utility such as a teaching device, or a spinal implant.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable

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in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 4. This application contains claims directed to the following patentably distinct species:

# **Implant**

Species A: Figures 1-3

Species B: Figures 4, 5

Species C: Figures 6, 7

Species D: Figures 8, 9

Species E: Figure 10

Species F: Figures 11, 12

Species G: Figures 14, 15

Species H: Figures 18, 19

Species I: Figure 20

## Spinal prosthesis

Species A: Based on the structure of an articulation surface (embodied in independent claims 1,

12, 36, 39, and 41)

Species B: Based on the structure of a contacting member (embodied in independent claims 26,

34)

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Species C: Embodied in independent claim 40

5. The species are independent or distinct because they represent patentably distinct structural and functional limitations.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javier G. Blanco whose telephone number is 571-272-4747. The examiner can normally be reached on M-F (9:30 a.m.-7:00 p.m.), first Friday of the bi-week off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone numbers for the organization where this application or proceeding is assigned is 571-273-8300 for regular

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communications and After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Javier G. Blanco

December 27, 2006

David H. Willse Primary Examiner